



<b>Substitute Form PTO-1449</b> (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. <b>07306-003003</b>	Application No. <b>10/806,953</b>
	Applicant <b>SUMIKAWA, ET AL.</b>		
	Filing Date <b>March 22, 2004</b>	Group Art Unit <b>1614</b>	

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5242932	09/1993	Gandy et al.			
	AB	5214039	5/25/93	Kawaguchi, et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL	DE4305249	08/25/94	Germany				
	AM	EP0230967	08/05/87	EPO				
	AN	DE3247379	06/28/84	Germany				
	AO	JP57159710	10/01/82	Japan				
	AP							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AQ	Boast and Abou-Gharbia, Immune-Directed Mechanisms in Alzheimer's Disease, DN&P, 6(7):564, 1993.
	AR	N.R. Carlson, Foundations of Physiological Psychology, "Chapter 12: Learning and Memory," 2nd Edition, Allyn & Bacon: Boston, 1992, pages 421-430
	AS	Caporaso, et al., Morphologic and Biochemical Analysis of the Intracellular Trafficking of the Alzheimer beta/A4 Amyloid Precursor Protein, Journal of Neuroscience, 14(5 Pt 2):3122, May 1994.

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

<b>Substitute Form PTO-1449</b> (Modified)  <b>Information Disclosure Statement</b> <b>by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07306-003003	Application No. 10/806,953
	Applicant SUMIKAWA, ET AL.		
	Filing Date March 22, 2004	Group Art Unit 1614	

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AT	Caporaso, et al., Protein Phosphorylation Regulates the Cellular Trafficking and Processing of the Alzheimer Beta/A4 Amyloid Precursor Protein, Molecular Mechanisms of Membrane Traffic, NATO ASI Series, Vol. H74, 1993
	AU	Caporaso, et al., Chloroquine Inhibits Intracellular Degradation But Not Secretion of Alzheimer beta/A4 Amyloid Precursor Protein, Proceedings of the National Academy of Sciences of the U.S., 89(6):2252, 4/5/92.
	AW	Dyrks, et al., "Generation of $\beta$ A4 from the amyloid protein precursor and fragments thereof, FEBS 13297, 335(1):89, 1993
	AX	Carol Ezzell, "Neuroscientists Lay The Groundwork for Détente In the Battle of Learning and Memory Research", The Jnl. Of NIH Research, 4:60-64, 11/92
	AY	Gabuzada, D., et al., Inhibition of Energy Metabolism Alters the Processing of Amyloid Precursor Protein and Induces a Potentially Amyloidogenic Derivative, Journal of Biological Chemistry, 269(18):13623-8, 5/6/94.
	AZ	Gourmelon, et al., "Action of 1,4-diacid anydrides on m-disubstituted aromatic compounds, (Abstract No. 135556d, XP002035950)". Chemical Abstracts 81(21) (November 25, 1974)
	AAA	Haass, et al., $\beta$ -Amyloid Peptide and a 3-kDa Fragment are Derived by Distinct Cellular Mechanisms, J. Biol. Chem., 268(5):3021, 1993
	ABB	Haass, et al., Normal Cellular Processing of a beta-Amyloid Precursor Protein Results in the Secretion of the Amyloid beta peptide and Related Molecules, Annals of the N.Y. Acad. of Sciences, 695:109-116, Sept. 24, 1993
	ACC	Rachel Nowak, "Corners of the Mind: The Cellular Basis of Memory and Learning," The Jnl. Of NIH Research, 4:49-55, 1/92
	ADD	Nguyen et al., "Requirement of a Critical Period of Transcription for Induction of a Late Phase of LTP, Science, 265:1104-1107, 8/19/94
	AEE	Rockefeller University, "APP Modulators for the Treatment of Amyloidosis", Curr. Opin. Ther. Pat., 4/1:77, 1994.
	AFF	Takashi, et al., "Ascotoxin" (Abstract No. 71697n, XP002045314)., Chemical Abstracts 76(13) (March 27, 1972)

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	